



Docket No. 034299-000339
(formerly 025219-339)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Date: 9-24-03

Name: Carol Diez
Carol Diez

Carol Diez

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313

REVOCATION OF ATTORNEY AND POWER OF ATTORNEY

The undersigned, having authority to act on behalf of Commissariat a L'energie
Atomique, assignee of all right, title, and interest in the above-identified patent application by
virtue of the attached Assignment, recorded at Reel 012185, Frame No. 0511, hereby revokes all
powers of attorney previously given and hereby appoints Robert E. Krebs, Registration No.
25,885; David B. Ritchie, Registration No. 31,562; Marc S. Hanish, Registration No. 42,626;
John P. Schaub, Registration No. 42,125; Adrienne Yeung, Registration No. 44,000; Steven J.
Robbins, Registration No. 40,299; Thierry K. Lo, Registration No. 49,097; William Samuel
Niece, Registration No.: 47,824; J. Davis Gilmer, Registration No. 44,711; William E. Winters,

Registration No. 42,232, Masako Ando, (37 C.F.R. §10.9 (b)); John Klaas Uilkema, Registration No. 20,282; Becky L. Troutman, Registration No. 36,703 and Hal J. Bohner, Registration No. 27,856; as attorneys of record with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith, as its attorneys to act on applicant's behalf before the United States Patent and Trademark Office for the above-identified application and to transact all business in the Patent and Trademark Office in connection therewith.

Please mail all correspondence to Robert E. Krebs at the following address:

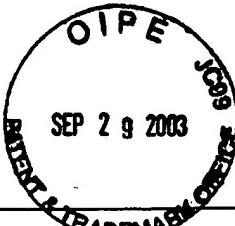
THELEN REID & PRIEST LLP
P.O. BOX 640640
SAN JOSE, CA 95164-0640

and direct all telephone calls to Robert E. Krebs at (408) 292-5800.

Respectfully submitted,
THELEN REID & PRIEST LLP

Dated: 9/23/03


Robert E. Krebs
Reg. No. 25,885



NOVEMBER 28, 2001

PTAS

Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
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BURNS, DOANE, SWECKER ET AL.
ROBERT E. KREBS
P.O. BOX 1404
ALEXANDRIA, VA 22313-1404



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UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/03/2001

REEL/FRAME: 012185/0511
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
LEBRUN, ALAIN

DOC DATE: 07/19/2001

ASSIGNOR:
MERELLI, MARC

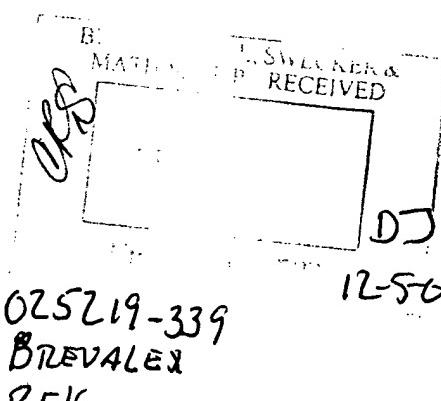
DOC DATE: 07/19/2001

ASSIGNEE:
COMMISSARIAT A L'ENERGIE ATOMIQUE
31/33, RUE DE LA FEDERATION
75752 PARIS 15EME, FRANCE

SERIAL NUMBER: 09890638
PATENT NUMBER:

FILING DATE: 08/03/2001
ISSUE DATE:

PEARLENE FOSTER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS





09-26-2001



101856149

SHEET

Attorney's Docket No. 025219-339

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Alain LEBRUN
Marc MERELLI

8-301

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name

Other: _____

Execution Date: July 19, 2001

2. Name and address of receiving party(ies):

Name: Commissariat a L'energie Atomique

Address: 31/33, rue de la Federation

75752 Paris 15eme, France

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: July 19, 2001

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

6. Total number of applications and patents involved: One (1)

Name: Robert E. Krebs

7. Total fee (37 CFR § 3.41): \$ 40.00

Address: BURNS, DOANE, SWECKER & MATHIS, L.L.P.

 Enclosed

P.O. Box 1404

 Authorized to be charged to deposit account, if necessary

Alexandria, Virginia 22313-1404

8. Deposit account number:

02-4800

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Robert E. Krebs
Name of Person Signing_____
Signature_____
August 2, 2001
Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks

Box Assignments

Washington, D.C. 20231

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RECORDATION FORM COVER SHEET

PATENTS ONLY

JC05 Rec'd PCT/PTO 03 AUG 2001

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Page 2

2. Name and address of receiving party(ies):

Name: Compagnie Generale Des Matieres Nucleaires

Address: 2, rue Paul Dautier

78141 Velizy Villacoublay Cedex, France

Assignment Of Application

Page 1 of 2

WHEREAS, I (WE)

LEBRUN Alain 10 Impasse du Rouge Gorge 13490 JOUQUES FRANCE

MERELLI Marc 23 allée de la Sacletterie 91190 GIF SUR YVETTE FRANCE

respectively, have invented certain new and useful improvements in : RADIATION DETECTOR WITH VARIABLE COLLIMATION

for which an application for Letters Patent was executed on
(Application No. , filed), and

WHEREAS, 1/ COMMISSARIAT A L'ENERGIE ATOMIQUE, 2/ COMPAGNIE GENERALE DES MATIERES NUCLEAIRES

(hereinafter referred to as "assignee") having a place of business at :
1/ 31/33, rue de la Fédération, 75752 PARIS 15^{ème}, FRANCE
2/ 2, rue Paul Dautier, 78141 VELIZY VILLACOUBLAY CEDEX, FRANCE
is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries ;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledge, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted thereof in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorise and request the Patent Office Officials in the United States and its territorial possessions and any all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right , title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Burns, Doane, Swecker & Mathis LLP of 1737 King Street #400, Alexandria, Virginia 22314-2727 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States patent and trademark office for recordation of this document.

Date : July 19, 2001

LEBRUN Alain

(Signature of Inventor)

Date : July 19, 2001

MERELLI Marc

(Signature of Inventor)

Date : _____

(Signature of Inventor)

BURNS, DOANE, SWECKER & MATHIS LLP
1737 King Street 400,
Alexandria, Virginia 22314-2727